

displayed on first electronic device **100**, the app icon **260** may be opened in display area **268** of display **204** of second electronic device **200**.

[0141] FIG. **28** depicts an example process for inductively charging a battery of an electronic device. Specifically, FIG. **28** is a flowchart depicting one example process **700** for inductively charging at least one electronic device using an external electronic device.

[0142] In operation **702**, an inductive coil of a first electronic device may be positioned adjacent to an inductive coil of a second electronic device. The positioning may further include positioning the first electronic device directly on the second electronic device, and aligning the inductive coil of the first electronic device with the inductive coil of the second electronic device. The inductive coils may be aligned when the inductive coils are in electrical communication with one another. The positioning of the inductive coil of the first electronic device adjacent the inductive coil of the second electronic device may also include coupling a group of alignment magnets positioned within both the first electronic device and the second electronic device.

[0143] In operation **704**, the inductive coil of the first electronic device may be configured. The configuring of the inductive coil of the first electronic device may include selecting the operational mode of the inductive coil using a controller coupled to the inductive coil. The operational mode of the inductive coil of the first electronic device may include a power receiving operational mode for wirelessly receiving power, which may be used to increase a charge of a battery of the first electronic device. The operational mode may also include a power transmitting operational mode for wirelessly receiving power, which may decrease the charge of the battery and/or draw power from an external power source, such as a wall outlet.

[0144] In operation **706**, the inductive coil of the second electronic device may be configured. The configuring of the inductive coil of the second electronic device may include selecting the operational mode of the inductive coil using a controller coupled to the inductive coil. The operational mode of the inductive coil of the second electronic device may include a power receiving operational mode for wirelessly receiving power, which may be used to increase a charge of a battery of the first electronic device. The operational mode may also include a power transmitting operational mode for wirelessly receiving power, which may decrease the charge of the battery and/or draw power from an external power source, such as a wall outlet.

[0145] In operation **708**, power may be wirelessly transmitted between the first electronic device and the second electronic device. More specifically, power may be transmitted from the inductive coil of the first electronic device to the inductive coil of the second electronic device, or from the inductive coil of the second electronic device to the inductive coil of the first electronic device. The transmission of power may be dependent on the operational mode of the inductive coil of the first electronic device and the second electronic device where the operational modes are distinct or different. As such, the transmitting of the power from the inductive coil of the first electronic device to the inductive coil of the second electronic device may further include determining if the inductive coil of the first electronic device is configured in a power transmitting operational mode, and determining if the inductive coil of the second electronic device is configured in a power receiving operational mode. Conversely, the transmitting of the power from the inductive coil of the second electronic device to the inductive coil of the first electronic device may further include determining if the inductive coil of the second electronic device is configured in a power transmitting operational mode, and deter-

mining if the inductive coil of the first electronic device is configured in a power receiving operational mode.

[0146] The foregoing description, for purposes of explanation, used specific nomenclature to provide a thorough understanding of the described embodiments. However, it will be apparent to one skilled in the art that the specific details are not required in order to practice the described embodiments. Thus, the foregoing descriptions of the specific embodiments described herein are presented for purposes of illustration and description. They are not intended to be exhaustive or to limit the embodiments to the precise forms disclosed. It will be apparent to one of ordinary skill in the art that many modifications and variations are possible in view of the above teachings.

What is claimed is:

1. A portable electronic device comprising:
 - a main body including a plurality of keys exposed on a top side of the main body; and
 - a display case attached to the main body and including a display, the display case movable between a closed position in which the display case overlies the main body and an open position in which the display case is angled away from the main body;
- a first inductive coil disposed within the main body underneath a first region of a top side of the main body positioned laterally away from the plurality of keys, the first inductive coil configured to provide inductive power to, or receive inductive power from, an external electronic device through the first region of the top side of the main body; and
- a battery electrically coupled to the first inductive coil.
2. The portable electronic device of claim **1**, wherein the first inductive coil is disposed underneath the first region of the top side of the main body.
3. The portable electronic device of claim **1**, further comprising a track pad positioned laterally below the plurality of keys and within a portion of the top side of the main body.
4. The portable electronic device of claim **3**, wherein the first inductive coil is disposed underneath the track pad and configured to provide inductive power to, or receive inductive power from, the external electronic device through the track pad.
5. The portable electronic device of claim **4**, further comprising a second inductive coil positioned within the main body, wherein the second inductive coil is disposed underneath the first region of the top side of the main body, and configured to provide inductive power to, or receive inductive power from, the external electronic device through the first region.
6. The portable electronic device of claim **4**, wherein the display is a touch sensitive display configured to receive inputs for the track pad in response to a determination that the track pad is providing inductive power to the external electronic device.
7. The portable electronic device of claim **3**, wherein the first region of the top side of the main body is positioned beside the track pad, and the first inductive coil is disposed below the first region of the top side of the main body beside the track pad.
8. The portable electronic device of claim **7**, further comprising a second region of the top side of the main body positioned beside the track pad opposite of the first region.
9. The portable electronic device of claim **8**, further comprising a third inductive coil positioned within the main